NO. 9663

P. 4 15 162/3

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Kai-Uwe Lewandroski and Debra J. Trantolo

Serial No.:

10/054,171

Art Unit:

1617

Filed:

January 17, 2002

Examiner:

Yu, Gina C.

For:

METHODS OF DIAGNOSIS AND TREATMENT OF OSTEOPOROSIS

Assistant Commissioner for Patents

Washington, D.C. 20231

### RESPONSE TO RESTRICTION REQUIREMENT

Sir:

Responsive to the Restriction Requirement mailed March 25, 2003, applicants elect group I, claims 1-19, drawn to a method of detecting osteoporosis, without traverse.

Applicants traverse the restriction of claims 20-29 into three separate groups, but will present appropriate arguments when filing divisional applications.

Please note that a Supplemental Information Disclosure Statement was mailed March 25, 2003.

U.S.S.N.:

10/054,171

Filed:

January 17, 2002

RESPONSE TO RESTRICTION REQUIREMENT

Examination on the merits is earnestly solicited.

Respectfully submitted,

Patrea L. Pabst

Reg. No. 31,284

Dated: April 25, 2003

HOLLAND & KNIGHT LLP

One Atlantic Center

1201 West Peachtree Street, N.E. Suite 2000

Atlanta, Georgia 30309-3400

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Kai-Uwe Lewandroski and Debra J. Trantolo

Serial No.:

10/054,17

Art Unit:

1617

Filed:

January 17, 2002

Examiner:

G. C. Yu

For:

METHODS OF DIAGNOSIS AND TREATMENT OF OSTEOPOROSIS

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PTO/SB/17 (01-03) Approved for use through 04/50/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB control number. FEE TRANSMITTAL Complete if Known 10/054,171 Application Number for FY 2003 Filing Date January 17, 2002 First Named Inventor Kai-Uwe Lewandrowski Effective 01/01/2003. Patent fees are subject to annual revision. Examiner Name G.C. Yu Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1617 TOTAL AMOUNT OF PAYMENT (\$) .00 **CSI 126** Attorney Docket No METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Check Credit card Other 3. ADDITIONAL FEES Large Entity , Small Entity Deposit Account: Fee Deposit Fee Description Code (8) Code 50-1868 Account Fee Paid Number 1061 130 2051 65 Surcharge - late filing fee or oath Deposit 1052 50 **205**2 Surcharge - late provisional filing fee or Holland & Knight LLP 25 cover sheet Name 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) 1812 2,520 For filling a request for ex parts reexamination Charge fee(s) indicated below 1812 2,520 Credit any overpayments 1804 920 1804 920" Requesting publication of SIR prior to Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) Indicated below, except for the filing fee Requesting publication of SIR after Examiner action 1805 1,840 1805 1.840\* to the above-identified deposit account. 1251 110 2251 FEE CALCULATION 55 Extension for reply within first month 1252 410 2252 205 Extension for reply within second month 1. BASIC FILING FEE Small Entity arge Entity 1253 930 2253 465 Extension for reply within third month Fee Fee Code (\$) Fee Description Fee Paid ee Pee 2254 1254 1,450 725 Extension for reply within fourth month 1001 750 2001 375 Utility fiting fee 1.970 2255 985 Extension for reply within fifth month 1002 330 2002 185 Design filing fee 1401 320 2401 160 Notice of Appeal 1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing 1005 160 2005 80 Provisional filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1452 2452 110 SUBTOTAL (1) (\$) .00 55 Petition to revive - unavoidable 1453 1.300 2453 650 Patition to revive - unIntentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or relsaue) Fee from below 1502 470 2502 235 Dasign issue fee Total Claims 29 ] 1503 630 2503 315 Plant issue fee Independent 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) arge Entity Small Entity 1808 180 1806 180 Submission of Information Disclosure Stmt Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 6021 40 8021 property (times number of properties) 1202 18 2202 Claims In excess of 20 9 750 375 Filling a submission after final rejection (37 CFR 1.129(a)) 1809 2809 1201 A4 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent ctaim, if not paid 1810 750 2810 375 For each additional invention to be 1204 → Reissua indapendent claims examined (37 CFR 1.129(b)) 84 2204 42 over original patent 1801 750 2801 375 Request for Continued Examination (RCE) 1205 18 2205 Reissue claims in excess of 20 1802 900 1902 900 Request for expedited examination and over original patent of a design application Other fee (specify) SUBTOTAL (2) (\$) .00 "Reduced by Basic Filing Fee Pald "for number previously paid, if greater; For Reissues, see above SUBTOTAL (3) SUBMITTED BY (Complete (if applicable) Name (Print/Type, Realstration No. Pabrea L. Pabst 31,284 Telephone (404) 817-8473 (Allomay/Agent) Signature April 25, 2003

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